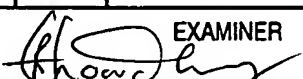




Sheet 1 of 1

|  |     |   |         |                                 |       |                          |                               |
|--|-----|---|---------|---------------------------------|-------|--------------------------|-------------------------------|
| FORM PTO-1449<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(Use several sheets if necessary) |     |   |         | ATTY. DOCKET NO.<br>DEE-PT068.1 |       | SERIAL NO.<br>10/813,313 |                               |
|  |     |   |         | APPLICANT<br>Shih et al.        |       |                          |                               |
|  |     |   |         | FILING DATE<br>March 30, 2004   |       | GROUP<br>2871            |                               |
| U.S. PATENT DOCUMENTS  |     |   |         |                                 |       |                          |                               |
| EXAMINER<br>INITIAL  |     | DOCUMENT NUMBER   | DATE    | NAME                            | CLASS | SUBCLASS                 | FILING DATE IF<br>APPROPRIATE |
| T.R.C.   | AA* | 5,136,407   | 08/1992 | Clerc                           | 349   | 146                      |                               |
| T.R.C.   | AB* | 5,886,762   | 03/1999 | Lee et al.                      | 349   | 141                      |                               |
| T.R.C.   | AC* | 6,157,428   | 12/2000 | Koma                            | 349   | 138                      |                               |
|  |     |   |         |                                 |       |                          |                               |
| FOREIGN PATENT DOCUMENTS   |     |   |         |                                 |       |                          |                               |
|  |     | DOCUMENT NUMBER   | DATE    | COUNTRY                         | CLASS | SUBCLASS                 | TRANSLATION<br>YES NO         |
|  |     |   |         |                                 |       |                          |                               |
|  |     |   |         |                                 |       |                          |                               |
|  |     |   |         |                                 |       |                          |                               |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |     |   |         |                                 |       |                          |                               |
| T.R.C.   | AD* | Kubo et al., Liquid Crystal Display Device, 2003/0107695, June 12, 2003 |         |                                 |       |                          |                               |
|  |     |   |         |                                 |       |                          |                               |
|  |     |   |         |                                 |       |                          |                               |
|  |     |   |         |                                 |       |                          |                               |
| EXAMINER<br>  |     |   |         | DATE CONSIDERED<br>1/5/5        |       |                          |                               |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.